

# AUTOMOBILE



**Studebaker**  
SPECIAL SIX 5-PASSENGER  
**\$1745, NOW \$1525 HERE**  
**Think of It!**



SALES SERVICE

**MODELS AND PRICES**

LIGHT-SIX	SPECIAL-SIX	BIG-SIX
5 Pass. 112" W.B., 40 h.p. Touring \$1190	5 Pass. 119" W.B. 50 h.p. Touring \$1495	7 Pass. 126" W.B. 60 h.p. Touring \$1935
R'dster (3-Pass.) \$1190	Roadster 2-Pass \$1525	Speedster 4-Pass \$2075
Coupe-Roadster (2-Pass.) \$1450	Coupe 4-Pass \$1525	Coupe 4-Pass \$2650
Sedan \$1795	Sedan \$2375	Sedan \$2850

CALL OR PHONE FOR A PERSONAL DEMONSTRATION  
**P. E. HENNIS**  
STUDEBAKER DEALER 328 CAMINO REAL REDONDO  
Gardena, Redondo, Manhattan, Moneta, Hermosa, Lomita, Compton, West Adams  
For a Good Used Car—See Us.

**PALMER'S NEW GAS STATION OPEN SOON**

Handsome Service Station to be Completed September 15

What is without doubt the handsomest and most convenient service station for autoists, is the new Palmer building on Border avenue, directly opposite the Torrance Pacific Electric station and in the commercial circle that embraces the new Neill real estate office, the Dominguez Land company's office, the Chamber of Commerce and the State Exchange bank.

Constructed of cream-colored brick and built in two sections with a wide passage way for cars between the two buildings, the station would be a credit to a city of several hundred thousand inhabitants. The portion of the structure that occupies the gore of the lot is to be used as the filling station, being equipped with the latest pumps and tanks such as are used by the Standard Oil Company.

Facing this on the rear of the lot is the Willard battery service station, under the proprietorship of H. L. Guttenfelder; an up-to-date wash and grease rack, a rest room, complete in its appointments; and an accessory and tire tube agency as well as a vulcanizing plant under the experienced management of Fred Palmer, who, with Mr. Guttenfelder, have for a long time occupied quarters in the Torrance Garage, directly opposite their new building.

Delays that threatened for a time to postpone indefinitely the opening of the new station, have now been overcome and Mr. Palmer expects to be open for business in his new location by September 15.

The federal aid bill, authorizing \$190,000,000 to be used in the construction of highways within the next three years, has been signed by President Harding.

**NASH UNAFFECTED BY STRIKE**

Charles Nash, well known manufacturer of the Nash automobile, whose factory is located on the shores of Lake Michigan, has a fortunate location, for with the coming of the railroad strike other automobile manufacturers are hard pressed for the delivery of the raw products while Mr. Nash is "sitting pretty" and is turning out his daily quota of cars undisturbed by labor conditions.

In the matter of the raw product, Mr. Nash has also shown his foresight by absorbing an iron mine in Cuba, the product of which is said to withstand excessive heat better than any iron so far discovered. This is shipped by vessel direct from the mines in the southern isle to the factory door on the shores of the "inland sea."

**HENNIS BUILDING IN GARDENA**

The railroad strike that has affected almost every line of business has not overlooked the automobile trade, according to P. E. Hennis, Studebaker agent at Redondo, who is building a garage and salesroom at Gardena.

Mr. Hennis was informed Saturday that work must stop on the structure temporarily due to the fact that the supply of plaster was exhausted and that none was available in Los Angeles. The supply of this building necessity apparently comes from the middle states and not from the coast as was supposed and the tie-up of the railroads has for the time being cut off the shipments to both the Pacific and Atlantic coasts.

Mr. Hennis hopes to secure enough lime to finish the building by the middle of September.

**SELF STARTERS**

The starting motor takes its current from the storage battery through brushes. It sometimes happens that these brushes for various reasons are not making proper contact and this means more or less failure of the system. Where trouble arises in this system, these brushes should be carefully examined. Again one of the cells of the storage battery may run down before the others, which are therefore called upon to do more work than they are able to handle. Also a grain of dirt or foreign matter may get between the contact point of a switch and make a world of trouble before it is discovered and dislodged.

In the year 1800 a man could sickle one-half acre of wheat. Today, with a tractor and two binders, he can cut 40 acres.

**FOR SALE**

—5-Room House. Lot Facing 2 Good Streets. Coquino Real and Gertrude Ave. Price \$3,000. \$600 down.  
W. S. YOUNG  
114 Diamond St. Redondo Beach

WATCH FOR THE OPENING  
About September 15 of the

**PALMER SERVICE STATION**

NEW LOCATION  
NEW BUILDING  
NEW EQUIPMENT

**Finest Auto Service Structure**  
In the Harbor District

Border Avenue Opp. P. E. Station  
TORRANCE

**THE "SPURTY" DRIVER IN BAD**

Auto Dealer Points Out Danger of Crowded Speedways

The erratic "spurdy" driver who passes you in a flash hasn't half the chance, according to the law of averages, it is claimed, of reaching his destination with the same amount of safety that the steady, consistent driver has.

So believes P. E. Hennis of Redondo, local dealer in Studebaker cars. Mr. Hennis says:

"When some persons are at the wheel of a powerful car they court death by 'whipping' out of line every time there is a break in the flow of opposite moving traffic. In the course of a few miles they may have moved up fifteen or twenty cars and gained a possible half mile in the line, but to do this they have taken fifteen or twenty chances of a smash-up, not only of their own, but more often of the car they are passing.

"Aside from the danger to yourself and others, is the deteriorating effect this style of motoring has upon your car. Brakes that are constantly in use soon wear out. A motor that is subjected to unwarranted strain, produced by 'racing' in low and second, will soon raise quite a crop of repair bills, and tires will not give the mileage they should because of the wear caused by 'skidding' and 'slipping' when driving in this fashion.

**WRIGLEY'S ANSWER.**

William Wrigley, Jr., the chewing gum magnate, was talking to a little party of men in a smoking car the other day, and telling how much chicle is used each year for chewing gum. "But Mr. Wrigley," said one of his hearers, "you've spent millions of dollars and created a splendid demand now everybody talks about and chewing gum is good and growing; isn't it a waste to spend so many thousands of dollars advertising a product that is already so well known?"

And Mr. Wrigley, studying the moment, answered:

"My friend, if I were to stop advertising, it would be just like taking the engine off this train. It would slow down, and after a little while it would stop. Advertising is the locomotive of business and if you don't keep it up business comes to a stop."

**HAVE YOU NOTICED THE IMPROVEMENTS IN THE NEW HUPMOBILE**

- Now Finished in New Shade of Blue.
- New Design of Fenders.
- New Shaped Top with rear plate glass.
- New Improved Upholstering.
- New Outside Handles on Doors.
- Windshield Cleaner, Moto-Meter and Distinctive Hupmobile Rear Fan Light are now part of standard equipment.

Hupmobile and Wills Saint Claire

**W. Harold Dodge**  
Agent for Torrance and Lomita District  
Ocean Park Redondo

—THE—  
**WILLARD BATTERY SERVICE STATION**

Located in the Torrance Garage will occupy about September 15  
A portion of the new

**PALMER SERVICE STATION**

NOW BEING COMPLETED ON  
**BORDER AVENUE**

Opp. P. E. Station  
AND WILL BE KNOWN HEREAFTER AS THE

**TORRANCE AUTO ELECTRIC SERVICE STATION**

**H. L. GUTTENFELDER**  
PROPRIETOR

**BACK INTO HILL IF BRAKES WON'T HOLD**

If the car should stop while climbing a hill, and the brakes should not hold, the only safe move is to steer the rear end of the car toward the bank and let the car rest crosswise of the highway, advises W. Harold Dodge, local distributor of the Hupmobile and Wills St. Claire. This should be done as soon as the car stops and before it starts to slide backward.

**HOW IDEAS DO CHANGE.**

When the first set of rubber tires were placed on a carriage in Boston, Mass., seventy years ago the police objected to the use of the vehicle, because it was claimed that rubber-tired vehicles were a nuisance, and a menace to the safety of pedestrians.

**Bay State Motor Users.**

One out of every nine inhabitants in Massachusetts is an operator of a motor vehicle or is a chauffeur.

**New York Registration**

New York State has nearly 1,000,000 registered motor vehicles of which 300,000 are in the Metropolitan.

**Sun Injures Tires.**

Because of the injury which the sun will do to tires, the motorist should never leave his car standing in the sunshine, says Gordon Williams, manager of the Stephens Tire Stores Company, distributor of the Stephens cord and the Overland tire. If possible, choose a shady spot; if not, make the stay as short as possible.

**Long Mileage From Tires.**

To get the longest mileage out of tires, see that they are properly fitted for the rims and that they fit snugly. Rims are made for certain tires, and when a tire is forced on the wrong rim the fabric cannot pull true, which causes it to break down sooner.

If a loose bolt or nut slips in the drip pan it is wise to immediately locate where it belongs and reset it.

**TRACTOR SHOW AT PAGEANT OF PROGRESS**

**Fordson Tractor Exhibit to be National In Scope**

The Fordson Industrial Tractor Show which has been held in the principal cities of the United States since early in May, is scheduled to make its initial appearance on the Pacific Coast during the Pageant of Progress at Exposition Park, Los Angeles, August 26 to September 9, according to word just received by Schultz, Peckham & Schultz, local Ford, Fordson and Lincoln dealers.

"This exposition, which is educational in nature and devoted to demonstrating the industrial as well as the agricultural possibilities of the tractor in every day use, follows exactly the lines of the great exposition just closed in Chicago, where the Fordson Industrial Exhibit was the outstanding feature of the immense Pageant of Progress program, covering a period of two weeks," says Charles Schultz.

"Elaborate preparations have been made for the housing of this exhibit, which will include some 50 displays of industrial and agricultural uses of the Fordson tractor. An immense space has been reserved in Exposition Park, adjacent to the stadium, and two huge tents will be erected, one of which is 80x240 feet.

"The opening of the show in Los Angeles is the start of a series of the expositions which will cover San Francisco, Seattle, Dallas and Salt Lake City and which will continue until the middle of November. Included in the exhibits will be a Fordson tractor equipped with locomotive wheels, operating on railroad tracks, hauling loaded cars; a conveyor device mounted on a tractor, and utilized for loading and unloading gravel, sand and other heavy materials; hoists of all kinds; portable saws mounted

**Handsone Sport Model**

Messrs Tenan & Boaz, Redondo agents for the Cleveland and Chandler automobiles, are besieged with inquiries regarding the new Cleveland Sport Model, happily named the Chesterfield, that is the latest product of the Cleveland factory.

The new car is everything its name implies—a thorough gentleman in the car family. With its tailored kahki top, wire wheels, aluminum trunk rack, wind defectors, motometer and real leather upholstery, it is easily classed with cars costing three times as much. Painted a mouse color, so popular where dust is encountered and with its nickel trimmings, including the double bumper and radiator front, it is easily the handsomest car of its kind in the market today.

Obey the manufacturer's rules regarding lubrication. Don't figure you know as much about the car as they do.

Motor truck production continues to gain. The output for 1922 should approximate 300,000, a gain of nearly 90 per cent over 1921.

Seventy-two cents of each dollar of income received by an average railroad of the United States is derived from freight.

Be sure to carry a spare tube, cementless patches and see that your hand pump is in order before starting on the vacation trip.

New York City has arranged for an automobile show exclusively devoted to closed cars. It will be held September 23-30.

The U. S. Bureau of Public Roads places the total length of federal-aided highways at 28,000 miles, and their cost at approximately \$500,000,000.

The Argentina Automobile Club already has under way elaborate plans for the automobile show to be held in Buenos Aires next November.

on the Fordson, and many other unique labor-saving devices."

**THE WHITE GARAGE**

(Under New Management)

**Mooney & Truesdale**  
MECHANICS

**We Stand Back of Our Work**  
ALL MAKES OF CARS REPAIRED AND OVERHAULED

Open Night and Day and Sundays

Gas and Oils PHONE 106 Accessories TORRANCE

**AUTO PAINTING**  
HIGH CLASS CARS A SPECIALTY  
PRICES REASONABLE ON HIGH GRADE WORK  
SPECIAL HOUSE PAINTING CREW  
Glad to Give You An Estimate on Your Work

**1015 Border Ave. Torrance, Calif.**  
2 Squares West of P. E. Depot Opp. Llewellyn Iron Works  
PHONE 143-J — D. A. HARMON

**GASOLINE**  
Richfield and Proppello  
**Palos Verdes Service Station**  
Cor. Narbonne and Redondo-Wilmington Blvd. Lomita  
TIRE TUBES AND ACCESSORIES. PUENTE OILS

By a new and improved process—  
**YOUR BATTERY RE-CHARGED WHILE YOU WAIT**

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